

Version 7

One Program
for all Tasks



weld assistant

fast & simple



Big Projects?

© ABEKING & RASMUSSEN

Big Projects

The shipyard
ABEKING & RASMUSSEN
in Lemwerder / Germany is using
the weldassistant® for big projects
since 2006. The Motor Yacht
Excellence V is one result.
www.abeking.com

weldassistant®

- Process dependent entry system
 - Don't type - just click
 - FAST, STRAIGHTFORWARD
 - COMPACT, PROFESSIONAL
- ▷▷ and any amount of data

Global networking!

The PALFINGER Group is using
weldassistant® in all production
plants worldwide in order to
globally manage the welding
know-how as WPQRs, WPS and
WELDERS qualifications
www.palfinger.com

Worldwide in use

Have a look on our homepage www.weldassistant.com
to find our customers and industrial sectors

Languages

ENG, DE, FR, SP, IT, POR, CHN
RUS, TR, POL, HR, HU, CZ, BUL, SLO



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Welder

ISO 9606

Operator

ISO 14732

Document-Files

Gases

WPS

ISO ASME

WPQR

Sketches

Plug Ins

Filler Metals

Base Materials

EN ASME IX AWS D

Cost Calculation

Translation

www.weldassistant.com

Take the No. 1 of Welding Software

Any questions? Please call us: +49 6204 911 2110

Edition	Edition	Edition	Edition	Edition	Edition
STARTER	BASIC-ISO	BASIC-ASME	BASIC	PRO-ISO	PRO
The fast solution to get to know how	ISO - WPS	ASME - WPS	ISO and ASME WPS	ISO Extensive welding requirements International	ISO + ASME Extensive welding requirements International
€ 0	€ 380	€ 380	€ 680	€ 680	€ 980
Free of charge	Per first license	Per first license	Per first license	Per first license	Per first license
Functions	Functions	Functions	Functions	Functions	Functions
ISO or ASME WPS preparation and saving WPS printing All languages	ISO WPS preparation and saving WPS printing + WPQR administration Plug-Ins All data All languages	ASME IX WPS preparation and saving WPS printing + WPQR administration Plug-Ins All data All languages	BASIC-ISO + BASIC ASME	BASIC-ISO + Welder and Operator administration and certificates Weld cost calculation	PRO-ISO + ASME WPS

Plug Ins



Welding Processes

weldassistant[®] supports the following welding processes:

ISO:

111, 114, 121, 122, 124, 125, 131, 135, 136, 138
141, 142, 143, 145, 15, 311, 72

ASME:

SMAW, SAW, FCAW, FCAW-S, GMAW, GTAW, PAW, OFW, ESW

hsk-welding solutions

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STARTER Edition

Free of charge

Generating your
ISO or ASME WPS
saving and printing

www.weldassistant.com

Functions of the weldassistant® Editions

Edition	STARTER	BASIC-ISO	BASIC-ASME	BASIC	PRO-ISO	PRO
Create WPS acc. ISO 15609 - bilingual NEW	✓	✓		✓	✓	✓
Create WPS acc. ASME Sect. IX - bilingual	✓		✓	✓		✓
WPS administration and printing of WPS-List NEW	✓	✓	✓	✓	✓	✓
WPQR administration with document files NEW		✓	✓	✓	✓	✓
Using Plug Ins		✓	✓	✓	✓	✓
Welding cost calculation					✓	✓
Welder and Operator qualification – administration „with picture“ and document files NEW					✓	✓
Creation of welder certification according EN 287 + ISO 9606 NEW					✓	✓
Creation of operator certification according EN 1418 + ISO 14732 NEW					✓	✓
Welder and Operator certificate print bilingual					✓	✓
Using of metric and imperial units		✓	✓	✓	✓	✓
A selection of more than 600 weldable base materials (EN / ISO)		✓	✓	✓	✓	✓
All ASME IX and more than 2300 AWS D base materials		✓	✓	✓	✓	✓
Comprehensive filler material database with EN/ISO and AWS designations		✓	✓	✓	✓	✓
All tungsten electrode types acc. ISO and AWS		✓	✓	✓	✓	✓
Shield gases according to ISO 14175 and AWS / SFA 5.32		✓	✓	✓	✓	✓
more than 3000 ready-made weld joint sketches		✓	✓	✓	✓	✓
Own Base Metals	✓	✓	✓	✓	✓	✓
Own Filler Metals	✓	✓	✓	✓	✓	✓
Use of all languages and translation of selected terms	✓	✓	✓	✓	✓	✓
Konfiguration of printouts NEW		✓	✓	✓	✓	✓
Direct pdf-printing NEW	✓	✓	✓	✓	✓	✓
Internet Update	✓	✓	✓	✓	✓	✓
First licence	Free of charge	380,--	380,--	680,--	680,--	980,--
All further licences		190,--	190,--	440,--	440,--	640,--
Upgrade from Version 6 to 7 per licence		190,--	190,--	340,--	340,--	490,--
Prices in EUR (per Licence/Desktop) subject to erratum and price adjustment						